

View Online at <https://aerobasegroup.com/nsn/4730-01-538-6751>

**Thread Class:**

3a all ends

**Connection Style:**

Flared (tube) all ends

**Leg Length:**

1.054 inches all ends

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

37.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Material:**

Aluminum alloy 7075

**Material Specification:**

Ams4141 assn standard 1st material response or ams-qq-a-367 assn standard 2nd material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Mil-dtl-83488, class 3, type ii with coating thickness of .0005 military standard single treatment response

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

**Mil-std (military Standard):**

Mil-dtl-83488 spec.